Approved For Release 2002/08/21: CIA-RDP84-00499R090800100036-9

| Company Day | | 26 | Juno 1991 | |
|--|--|--|--|------------|
| A Commence of the second of th | nations Division | | , | N |
| ඩිගාහනයක් වයම්දිංකය : | Facility in | | | 25X1A |
| l. Tellemence is sa establishment of a comm | No to your memorandum of N mlochions locility in | 8 Juno 1951 rolet | ive to the | 25X1A |
| C. In enter that to the five function which it is number of your livision the details of this unde | | ity may to common s requested that catencies | suredo edida e oogaisead gogarding | 25X1A |
| at an immidlection of th | orizbing soute shortage of as bind, to to believed th | at an early implo | : tyma raguis montation of | ୍ଟି |
| this project that to em | recely difficult to accomp | A Saring | | 25X1A |
| | | | | 25X1A |
| | | | | |
| | | | | |

25X1A

OFS/FILE OPS/CHRONO

ORIG: OPS/WSG/jmf

119-315

Approved For Release 2002/08/21 : CIA-RDP84-00499R000000100036-9

| | DIRECTOR OF COMMUNICATIONS | 31 August 195 | ı |
|----------------|---|------------------------------|----------------|
| | Chief, Operations Branch | - | |
| | Monthly Report for Operations Branch - July - August | | |
| 25X1A | CHYPTOGRAPHIC STAFF COMMUNICATIONS: | | 25X1A |
| 20/(1/(| 1. Codress procedure was instituted at all stations using | 2 | 25X1A |
| 25X1A | 2. Signal Center advised when "OP" procedures could be us | sed in | |
| 25X1A | 3. An emergency cryptographic link was tested between | and 2 | 25X1A |
| | h. Arrangements completed for emergency delivery by Wester | orn Union to | • |
| | . 5. Cryptographic communications were established at the | following places | 3 2 |
| 25X1A | | | |
| | | | . 13 |
| 25X1A | 6. An investigation was conducted to determine the reason of message destined for Cause was found to be at | n for non-delive | 25X1A |
| 25X1A | 7. The Department of State was requested to furnish us warradio call signs for | | 25X1A 25X1A |
| 25X1A | 8. Arrangements were made to conduct tests between in connection with evacuation planning. Tests were very successful fair at | ssful at | |
| 25 X 1A | 9. The cryptographic link was activated. | | |
| | 30. Arrangements were made to furnish cryptographic faci | lities at s Communicator. | |
| | 11. A duplex TTY was installed between and the Dep | artment of Staty | 95 X1A |
| | 12. Constant liaison has been maintained with Navy and the effort to provide secure and rapid communications between Washington. We plan on using the Navy Fox and hope this will etrouble we have had with this project. | and 2 | 25X1A |

Approved For Release 200 000 CIA-RDP84-004998000800100036-9

Approved For Release 2002/08/21 : CLORDP84-00499R000800100036-9

| 25X1A | 13. The cryptographic link was activated. |
|----------------|--|
| 25X1A | 25X1A li. Rough drafts of charts have been prepared for use as visual aids. |
| <u>8</u> 5×1A | 15. Arrangements have been made for delivery of traffic between and Washington via facilities. |
| 25X1A | ló. reports traffic received 5 x 5 via broadcast mothod from |
| 25X1A | PLANS AND PROJECTS SECTION: |
| 25X1A | 1 Ton (10) RS-1's are being shipped to by air and 25 by sca. This will fill a large part of the American committment in the 25X1A |
| 25X1A | 2. Test transmissions were instituted between |
| 25X1A | with an RS-1 and preliminary evaluations show that the RS-1 was heard with varing degrees of readibility during approximately 60% of the scheduled |
| 25X1A | transmissions. the operator of the RS-1, has returned to |
| 25X1A | Hegadquarters and will return to PCS approximately mid-October. |
| | Branch and contact was made with this piece of goar. Preliminary examinations produced considerable enthusiasm among the members. The last of the signal plans prepared in Operations for use in staybehind based on have been 25%1A pouched to the Field. |
| 25X1A | h. PESONNET - Discussions with of OPC on Project |
| | plans and equipment to be used in this operation and he will then train numbers of the net. This operation will employ OSS type equipment, signal plans, pads and procedures operators will be used in conformance with request of the Case Officer. Signal Plans are to be based on radio stations. 25X1A |
| 25X1A 25X1A | 5. One type signal plan has been delivered to the Case Officer in 5X1A Paris for the Project. |
| 25X1A | 6. Progress is being made in connection with the and an operator is being sent toto receive training. Upon completion of his training, this man will then return to his country and train |
| 25X1A | radio25X1A |
| | 7. Difficulties were encountered in getting the radio operators for the 25X1A project established in the country due to local regulations 5X1A regarding the use of foreign radio operators on local ships. was released from the assignment. A communications Annex was completed and forwarded to OPC and the Field. |
| | and the company of t |

Approved For Release 2002/06/24 PA-RDP84-00499R000800100036-9

Approved For Release 2002/08/21 : CIA-RDP84-00499R000000100036-9

| 25X1A | 8. The operation using the signal plan continued with successful radio contacts. | ag rapidly and 25X1A ed over to |
|----------------|---|----------------------------------|
| | 9. The small radio base atis progressing rapidly and 25X1 should be completed by 1 September 1951. | Α |
| 25X1A | 10 is completed training and was turned over to project officers on 27 July 1951 for processing. | |
| 85×1A 25×1A | for departure to is working on the combined 050/0PC and is assembling equipment and material necessary for adequate 5X1 communications support of the Mission. | Α |
| | 12. One hundred RS-1's with associated equipment were air shipped to to meet the operational requirements. | |
| | 13. Training equipment for was air shipped to so that 25X1 the training center could be established in time to meet the arrival date of the trainess. | A |
| 25X1A 25X1A | U. departed for 12 August 1951. He 25X1 will be Chief, Commo at 12 | A |
| 25X1A | 15. Plans and communications among for training project were 25X1 coordinated between Operations Branch and Training Branch. | A |
| | 16. An emergency evacuation and staybehind communications plan for to be based on wore laid on with FF-1. 25X1 Proliminary discussions were also held with FE-1 pointing towards establishment of this system in other SEA countries. | A |
| 25X1A 25X1A | 17returned to the Home Office and is processing for assignment as Chief, Communications,Project. 25X1 | A, |
| | 18. Two RS-6 sets were pouched to for use with Project 25X1 due for activation around 1 September. This will be the first actual phorational use of these sets and is hoped that favorable reports will be obtained. | A |
| | 19. The Communications Annex for Projects were 25X1 completed. | Α . |
| 25X1A | 20. Eight SSTR-1's and eight GN-58's were pouched tofor 25X1 Operations | A [·] |
| | 21. RS-1 Instructional Manuals were completed. Copies were sent out to various field installations for translation. | |

Approved For Release 2002/08/21 : CIA-RDP84-00499R000800100036-9

| * | Approved For Release 2002/08/21 : CIA-RDP84-00499R000000100036-9 | The second secon |
|-----------------------|--|--|
| | Approved For Release 2002/08/21 : CIA-RDP84-00499R000900100036-9 | 25X1A |
| 25X1A | | |
| | 22. Work is continuing on the establishment of a | |
| <u>3</u> 5×1A | operations were successfully contacted with little difficulty from a radio contact standpoint. seems to be in good shape security-wise, however, there is doubt as to | 25X1A |
| 25X1A | 21. is being monitored and broadcast to approximately once a week during July. It is believed he was heard on one occassion though his signals were very weak. | |
| 25X1A | 25. has not been heard from though is still actively attempting contact. | 25X1A |
| 25X1A | 26. and another operation are preparing to go in during August rather than as expected in July. has been postponed until next Spring. | 25X1A |
| 25X1A | 27. continue to periodically work and some traffic is being passed. Plan temporary plan has expired and will be supplanted in September by plan to be sent in by courier. | 25X1A 25X1A 25X1A |
| | MADIO OPERATIONS: | 25X1A |
| 25 ×1 A | after completing a tour. He will return to upon completion of leave and recrientation. | 25×1A 25×1A |
| 25X1A 25X1A | returned after completing a tour and went on leave. will not return to | |
| 25X1A | 2 formerly Chief of returned and is preparing for his next assignment on the project prior to taking leave. | 25X1A 25X1A 25X1A |
| 25X1A | 1. Instructed to furnish all field stations with guard changel crystal for voice and CW. This is for emergency communications purposes only. | 25X1A |
| 25X1A | 2. Concluded and submitted to detailed outlined requirements for monthly report. | ²⁵ X1A |
| 25X1A 25X1A | 3. Evolved and furnished with instructions for communications support of emergency evacuation plan. | |
| 25X1A | L.Approvedered Rendered Rendered Par Character | 25X1A |

Approved For Release 2002/08/21 : GIA-RDP84-00499R000800100036-9

LATIN AMERICA

| | 1. Project was cancelled. 2 | .5父1承 |
|-------|---|--------------|
| | Ho corramications support had been provided since details concerning the | |
| | utilization of populace reaction had not been provided by the | 5X1A |
| | 2. Some obsolete equipment in several stations was surveyed. | |
| | Sa Doug goods and references and any and any and any and any | |
| | | |
| | | |
| · · | | |
| •, | · · · · · · · · · · · · · · · · · · · | |
| 25X1A | h. made a trip to relative to communications 2 | 5 ¥1& |
| | support of the new CIA Station. As a result of the many lavorable lactors | |
| | existing, and the acquisition of two radio sites with land, the Director has authorized the establishment of the | |
| 25X1A | with headquartors in This station, initially, will provide | |
| | (a) lateral communications with all LA stations, (b) communications back to | 4 |
| 25818 | U. S. viz through the system, and (c) communications 2 | 5X1A |
| 25X1A | to Logistic and some material support will be provided by the | * |
| 25X1A | <u> </u> | 5X1A |
| | 5. An omergency signal plan was prepared jointly by and 2 | 5X1A |
| | to be activated in case of an emergency springing from | |
| 25X1A | elections. | |
| | - 6. A test of radio facilities was authorized between and | 5X1A |
| | | , |
| | FACILIZIES IMPORMATION SECTION | |
| 05V4A | | • |
| 25X1A | 1. In addition to the normal daily function of rendering desired | |
| | information to personnel, Facilities Information in cooperation with | |
| • | has spent a great deal of time on continuing work on project files. All information pertaining to the same project is being | |
| | gathered from mary sources and noted on a specially devised form. In this | |
| | way, interested personnel will be able to get a complete picture of | |
| | any project ct any one time. | |

Approved For Release 2002/08/21 : CIA-RDP84-00499R008000100036-9

FREQUENCY AND PROPAGATION SECTION

Beginning 25 July 1951:

25X1A

25X1A

25X1A

| | | Sun | Summer and Winter. | | | | DUPLI | | | LICA? | NATED CURVES | UKVES | |
|---|------------------------|---------|--------------------|------|------|--------|-------|------|-------|-------|--------------|-------|-----|
| | | | # | n | Ħ | n . | | | | | , H | | n |
| | | | et | 11 | 11 | • | | | • | | · # | | a |
| L | OBTAINED THE FOLLOWING | L Cu | RVES | FROM | SIG | NAL | CORP | , Pi | OPAGA | TION | SEC | exon, | AND |
| | DATA TO REPRODUCE BACK | | | | | | | | | | | | |
| | | wo · | dupli | cato | 8. | | | | | 1 % | | | |
| | | 41 | | | | • | | | | | | ·, | |
| | | g · | Ħ | . • | | | | | | | | • | |
| | | | two | dupl | icat | 68. | | | | | | | • |
| | | | n | u | | | | | | | | | |
| | | | * ## | H | | | | | | | | | · |
| • | | | D D | # | | , , | | | | | • | | |
| | | |] , | | | | 7 | | | | | | |

Red August 25, 1951

| ι | | |
|----------|--|---|
| | Director of Communications | 28 August 1951 |
| | Chief, Operations Branch | |
| 25X1A | Communications Facilities | 25V1A |
| ***.* | | 25X1A |
| ÷. | 1. Substited herewith is a report of the discussions between Readquarters representatives and officials of the | |
| | concerning the activation of a base radio statica in | <u>25</u> X1A |
| | 2. On 23 August a conference was arranged to discuss of a radio station which would provide lateral service to e Those attending were: | the implementation wil from Latin Aperica. |
| | | 25X1A |
| | | |
| | | |
| <u>:</u> | · · · · · · · · · · · · · · · · · · · | * |
| 25X1A | aight be required without asking questions. As the result sites were gravided, frequencies were cleared on a non-intelligiatic support guaranteed. | of the meeting several |
| 25X1A | grand fort. The property is at and give miles from the Army Service Unit Office. Formal array remembers occurancy and site rehabilitation are expected to | occuplete with ninety at and are complete with nes and TTY lines into ea is estimated at 2,000 is located approximatel recents concerning |
| 25X1A | orders of the Commanding Coneral in the form of a directive direct commands which established commands which established control in basic resourch of such problems as may be as: has recreated some former functions of | e instead to all maker— as an entity of signed. The Service Uni 2 with regard to the is essential that this |
| 25X1A | Unit have rapid and secure communications with each radio secure days a veck to support the objectives of this organism better that through use of the supporting to the extent that through use of the littles, during an exergency, the Army can provide air to overcuate Arerican personnel or to move them to a secure provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital communications link to a new Top Secret provide a vital | mation. It will assist those commissations service as may be requir location. It will |
| 25X1A | becario a area communication rule to a now rea contact to | 25X1A |
| 20/1/ | | ZUNIA |
| • • | Approved For Release 2002/08/21 : CIA RDP94-00499700080010 | 00036-9 25X1A |
| | The second secon | |

- 2 -

| ing ng 196 the pho availa | 2. 85 T/3 | | | 1 | 25) od activatoù by with Meadquarter God an personne |
|--|--|----------------|---|------------------|---|
| สใหญลของจ | s also recover t to the access led by the foll | mrco etale | eda for the | excellent ex | ntion be prepare experation and 25) |
| in the price of the price of the section of the sec | and the second | urmana, varaum | <i>3.</i> 20 €37 €434 €434 €434 €434 €434 €434 €434 | A- in CD1 1439 4 | 20, |
| | | | | | |
| | | | | • | |
| | | • | | | 25) |
| • | • | | ` . | | • • |

co: WHD, OSO/OPC SHOURITY ENGINEERING TRAINING

25X1A